

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

OFA Costs

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
02-60456-00	Capital Tracking Work Order for addition of primary superheater tubing in both units.	D	BASE OPTION: ENGINEERING DESIGN AND MATERIALS TO RELOCATE THE DRUM-LEVEL SENSING LINES ACCORDING TO B&W'S PROPOSED SCOPE OF SUPPLY (ENGINEERING AND MATERIALS ONLY) DATED AUGUST 8,2002	0	7,211,756.94	77,663.68	7,289,420.62
		D	OPTION 1: ENGINEERING DESIGN AND MATERIALS TO MODIFY CYCLONE DIRECTIONAL SPOUTS ACCORDING TO B&W'S PROPOSED SCOPE OF SUPPLY DATED AUGUST 8, 2002	0			
		D	OPTION 2: ENGINEERING DESIGN AND MATERIALS TO MODIFY STEAM DRUM INTERNAL BAFFLES ACCORDING TO B&W'S PROPOSED SCOPE OF SUPPLY DATED AUGUST 8, 2002	0			
		D	SERVICE: PRELIMINARY ENGINEERING ASSOCIATED WITH BOILER MODIFICATIONS. WORK WILL INCLUDE ENGINEERING REVIEW OF EXISTING IGS SYSTEM EQUIPMENT, BOILER MODEL DEVELOPMENT, AND PRELIMINARY DESIGN OF BOILER MODIFICATIONS.	0			
		D	DESIGN, SUPPLY, AND INSTALL: BOILER UPRATE MODIFICATIONS ON UNIT 1 AND UNIT 2	0			
		D	SERVICE, CARBON MONOXIDE MODELING	0			

IP7_035872

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
			SEE ATTACHED STANDARD AGREEMENT				
		D	SERVICE: CONSTRUCT AND EXECUTE BOILER COMPUTER MODEL TO ACCURATELY REFLECT MODIFICATIONS SPECIFIED BY BOILER CONTRACTOR AND IPSC IN ACCORDANCE WITH PREVIOUSLY SENT BOILER MODEL SPECIFICATIONS 45586 AND TERMS & CONDITIONS.	0			
			MODELING WORK SHALL BE COMPLETED AND RECOMMENDATIONS PROVIDED TO IPSC WITHIN SIXTY (60) DAYS OF MODELING CONTRACT AWARD.				
			MODELING RECOMMENDATIONS SHALL INCLUDE SPECIFIC DIRECTION REGARDING ADEQUACY OF DESIGN IN OVERFIRE AIR MIXING/PENETRATION; IMPACT OF PLATEN SURFACE ON STEAM TEMPERATURES, AND CONFIRMATION OF LOI AND FURNACE CLEANLINESS TARGETS.				
		D	SERVICES: ENGINEERING, STRUCTURAL EVALUATION OF 9TH FLOOR DIAGONAL BRACE INTERFERENCE WITH NEW OVERFIRE AIR DUCT. TO INCLUDE ON-SITE INSPECTION AND ANALYSIS FOR RELOCATION/SUBSTITUTION OF 4 EXISTING BRACES.	0			
		D	SERVICE: ENGINEERING, STRUCTURAL EVALUATION OF 9TH FLOOR DIAGONAL BRACE	0			

IP7_035873

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	INTERFERENCE WITH NEW OVERFIRE AIR DUCT; EVALUATION TO INCLUDE ON-SITE INSPECTION & ANALYSIS FOR RELOCATION/SUBSTITUTION OF FOUR (4) EXISTING BRACES						
	NOTE: WORK IS COVERED UNDER TERMS & CONDITIONS OF CONTRACT 03-45583 & INCORPORATED BY REFERENCE HEREIN						
D	SERVICES: ENGINEERING, STRUCTURAL ALTERATIONS ASSOCIATED WITH OVERFIRE AIR DUCT DESIGN SIMPLIFICATION; TO INCLUDE: DESIGN OF STRUCTURAL ALTERATIONS OF DUCT ROUTING AT THE NINTH LEVEL OF UNIT 1 & 2 BOILERS.			0			
	NOTE: DETAILED DESIGN OF SOUTH CORNER SECTIONS AT THE NINTH LEVEL IS CONTINGENT ON APPROVAL OF REFINED CONCEPTUAL ESTIMATE IN THAT LOCATION						
	NOTE: DRAWINGS SUFFICIENT FOR PROCUREMENT AND FABRICATION WORK WILL BE PROVIDED AS PART OF THIS WORK						
D	BOARD, ANALOG TO DIGITAL CONVERTER, 4-20MA OUTPUT, ISOLATED, 2 CHANNEL, WITH QUARTER TURN CONNECTOR,			0			

IP7_035874

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO..... Description..... Part No Part Noun Qual..... Part Qty Issued Tot Material Act Act Tot Labor Cost Actual Tot Cost

FOXBORO P/N 3A2-D21B
D BOARD, ANALOG TO DIGITAL 0
CONVERTER, 4-20MA INPUT,
4 CHANNEL, WITH QUARTER TURN
CONNECTOR,
FOXBORO P/N 3A4-12DA
D ON SITE SERVICE: CODE 0
COMPLIANCE, HARTFORD STEAM
BOILER REPRESENTATIVE TO
COORDINATE/APPROVE
MODIFICATIONS PLAN FOR NEW OFA
SYSTEM WITH TEI
D RENTAL: BOILER TEST EQUIPMENT 0
FOR THREE (3) MONTHS, GAS
ANALYZERS, PRECISION ACCURACY,
NOX-NO-NO2 (3), CO (3), CO2
(2), O2 (3),
DATA LOGGER AND CONTROLLER
DATA ACQUISITION SYSTEM

NOTE: SUPPLY TEST TECHNICIAN
FOR INITIAL SETUP
AND TRAINING
51287 FITTING, SS CONNECTOR 25
51273 FITTING, BRASS CONNECTOR 35
5284 TAPE, TEFLON 6
54183 VALVE, 00.25 BALL 1
D VALVE, BALL, TUBE-TO-TUBE, 0
1/4" X 1/4", 3-WAY, WHITEY P/N
B43XS4
D CONNECTOR, PORT, 1/4", BRASS, 0
SWAGelok P/N B-401-PC
D CABLE, INSTRUMENT, FLAME 0
RETARDANT,
SHIELDED-TWISTED, 600 V, #16
AWG, 4-PAIR, FR-XLPE/HYP OR
FR-EPR/HYP, 90 DEG C MAX
OPERATING TEMPERATURE,
INDIVIDUAL PAIR,

at least 1

IP7_035875

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	OVERALL SHIELDED, PLANT STANDARD, ANIXTER CATALOG NO. 2RH-1604SPOS						
	D CABLE, INSTRUMENT, FLAME RETARDANT, SHIELDED-TWISTED, 600 V, #16 AWG, 1-PAIR, FR-XLPE/HYP OR FR-EPR/HYP, 90 DEG C MAX OPERATING TEMPERATURE, INDIVIDUAL PAIR, OVERALL SHIELDED, PLANT STANDARD, ANIXTER CATALOG NO. 2RH-1601POS			0			
	D CABLE, INSULATED, 600 V, FLAME RETARDANT, #12 AWG, 3-CONDUCTOR, XLPE/HYP, 90 DEG C MAX OPERATING TEMPERATURE, PLANT STANDARD, ANIXTER CATALOG NO. 2RH-1203			0			
50120	BATTERY, 001.5 VOLT			32			
50118	BATTERY, 001.5 VOLT			28			
5064	FLASHLIGHT, 2 CELL			11			
53199	COVERALL, DISPOSABLE			2			
	D SYSTEM OVERFIRE AIR, FOR UNIT 1			0			
	D INVOICE NO. 6268-1 BOILER MODEL & GENERAL ARRANGEMENT DRAWINGS MANUFACTURING DRAWINGS RAW MATERIAL ORDERED & DELIVERED			0			
	D CABLE, NEC RATED TC, INSTRUMENT, 4-PAIR CONDUCTOR, 16 AWG, 600 VOLT, 90 DEG C, XLPE INSULATION & HYPALON			0			

(List 1)

IP7_035876

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	JACKET, SHIELDED, WITH DRAIN WIRE, 3-PAIR BLACK AND WHITE, WITH NUMBERS, ANIXTER CAT NO. 2RH-1604SPOS						
48286	BUCKET, UTILITY			11			
74894	LID, 5-GAL BUCKET			10			
	D CABLE, INSTRUMENT, 600 V, 16 AWG, SINGLE TRIAD, FIRE RESISTANT, XLPE, HYPALON, 90 DEG C MAX OPERATING TEMPERATURE, ANIXTER CAT NO. 2RH1601TOS			0			
	D CABLE, POWER, 12 AWG, 4-CONDUCTOR, COATED COPPER, FIRE RETARDANT, XLPE, HYPALON, 90 DEG C MAX OPERATING TEMPERATURE, ANIXTER CAT NO. 2RH1204			0			
37779	GAS, CALIBRATION			1			
50126	PAINT, SPRAY			7			
50062	TAPE, DUCT			2			
1996	BATTERY, 001.5 VOLT			6			
	D INVOICE NO. 138799 IPSC REVISED STEEL FOR OFA			0			
35082	LAMP, SODIUM			1			
3267	FITTING, COPPER SOLDER			50			
5614	TAPE, ELECTRICAL			2			
50121	MARKER, METAL			1			
53637	STONE, SOAP			2			
	D MODIFY UNIT 1 STEAM DRUM LEVEL TAPS ON INSIDE IN ACCORDANCE WITH B&W DESIGN DRAWINGS			0			
	D BOARD, ANALOG-TO-DIGITAL CONVERTER, 4-20 MA OUTPUT, ISOLATED, 2-CHANNEL, INCLUDES QUARTER TURN CONNECTOR, FOXBORO P/N 3A2-D21B			0			

11
10
0

1
7
2
6
0
1
50
2
1
2
0
0

Unit 1

IP7_035877

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
		2627	BOARD, FOXBORO (CCS)	0			
		D	CABLE, INSULATED, 600 V, FLAME RETARDANT, #12 AWG, 3-CONDUCTOR, XLPE/HYP, 90 DEG C MAX OPERATING TEMPERATURE	0			
		D	Stainless steel rod, grade 347 H.	0			
		D	FABRICATE AND DELIVER: DUCT WORK, TO INCLUDE THE FOLLOWING: 36"/72" TURNING VANE SET, 30"/68" RECTANGULAR DUCT SECTION, 30"/68" RECTANGULAR 90 DEG ELBOW, 68"/30" SQUARE-TO-ROUND TRANSITION, 46" ROUND 90 DEG ELBOW, 12" THROAT, AND END CAP, FLAT SHEET SIZED TO EXISTING DUCT **PER SKETCHES PERVIOUSLY SENT BY BRET KENT**	0			
		36584	WELD MATERIAL, ELECTRODE	10			
		D	TAPE MEASURE, 30' X 3/4", AUTO RETRACT, STANLEY P/N 33-430	0			
		56150	OIL, CUTTING	1			
		D	CABLE, POWER, INSULATED, 600 VOLT, FLAME RETARDANT, 4-CONDUCTOR, 12 AWG, XLPE/HYPLON, 90 DEG C MAX OPERATING TEMPERATURE	0			
		D	CABLE, INSTRUMENT, SHIELDED-TWISTED, FLAME RETARDANT, 600 VOLT, 16 AWG,	0			

IP7_035878

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO..... Description..... Part No Part Noun Qual..... Part Qty Issued Tot Material Act Act Tot Labor Cost Actual Tot Cost

INDIVIDUAL PAIR,
OVERALL SHIELDED, 1-TRIAD
FR-XLPE/HYPLON OR
FR-EPR/HYPLON, 90 DEG C MAX
OPERATING TEMPERATURE

48361 LAMP, SODIUM

2

50208 BOX, JUNCTION

3

19933 BOX, JUNCTION

3

7738 CAP, 01.50 THREADED

3

51607 FITTING, BULKHEAD UNION

21

45744 LEAD, THERMOCOUPLE

1

71736 GLASSES, SAFETY

6

50985 U-BOLT, 0.25-20 ALLOY

13

50986 U-BOLT, 0.25-20 ALLOY

3

50815 WASHER, LOCK

32

72786 SUIT, BAGHOUSE

1

75693 SHIELD, TUBE

4

D GAS, CALIBRATION, PRIMARY

0

STANDARD,

CO 10,000 PPM, BALANCE N2

**A \$50 EXPEDITING FEE, AND A

\$10 PER

MONTH CYLINDER RENTAL FEE

WILL BE ADDED

TO THE INVOICE**

5177 GLASSES, SAFETY

0

50122 MARKER, METAL

0

53358 CRAYON, TEMILSTICK

1

53355 CRAYON, TEMILSTICK

2

50108 ANTI-SEIZE, LO TEMP

1

52441 BRUSH, ACID

2

41712 DETECTOR, LEAK

2

D ACTUATOR, JORDAN CONTROLS

0

RETURN ACTUATOR FOR WARRANTY

REPAIR

ACTUATOR MOD

#SM-5220-N-1-30/1000-90

0007 F001

ACTUATOR SER #30994803

2
3
3
3
21
1
6
13
3
32
1
4
0

16mt 1

IP7_035879

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
		D	REPAIR AND RETURN: ACTUATOR, S/N 30994803, JORDAN CONTROLS M/N SM-5220-N-1-30/1000-90 0007 F001	0			
		D	LABOR AND MATERIAL FOR ELECTRICAL INSTALLATION OF OVERFIRE AIR CONTROL DAMPERS, IGS02-14, UNIT 1	0			
		D	INVOICE NO. 6387-3 COMPLETED BOILER MODEL, GENERAL ARRANGEMENT, AND MANUFACTURING DRAWINGS; RAW MATERIAL ORDERED & DELIVERED; MANUFACTURING COMPLETED; UNIT PREPPED FOR INSTALLATION OF NEW MATERIALS; CONSTRUCTION COMPLETED	0			
		D	IRWIN INVOICE #72084336 STEAM DRUM MOD	0			
		D	INVOICE NO. 293-001 R1 OVERFIRE AIR CONTROL DAMPER INSTALLATION FOR MARCH	0			
		71315	GAS, CALIBRATION	1			
		73562	GAS, CALIBRATION	1			
		D	MODULE, INPUT, FOXBORO P/N 3A4-I2DA	0			
		D	MODULE, OUTPUT, FOXBORO P/N 3A2-D21B	0			
		D	HAT, IPSC, FOR TEI CONTRACTOR	0			
		D	INVOICE NO. 293-002-R1 ELECTRICAL WORK FOR OVERFIRE AIR	0			
		D	MATERIALS AND DOCUMENTATION FOR UNIT 2 STEAM DRUM INTERNAL MODIFICATIONS PER BABCOCK & WILCOX PROPOSAL P-4572, DATED AUGUST 5, 2003	0			
		D	INVOICE NO. 6570-5	0			

IP7_035880

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	DRAWINGS, RAW MATERIALS, MANUFACTURING, UNIT PREP, CONSTRUCTION, PERFORMANCE TESTING ON BOILER UPRATE MODIFICATION PROJECT			0			
	D PLATE, ORIFICE, ADJUSTABLE, 22" OD X 21" ID BURNER/COAL LINE			0			
	D PURCHASE ORDER ADJUSTMENT TO INCREASE GSL SERVICE CONTRACT 45590 FOR RELEASE 5. THIS IS FOR 2003-2004 WORK FOR IGS02-14.			0			
	D WORK RELEASE FOR IGS02-12 TO PERFORM FORCED OXIDATION WORK IN SCRUBBER			0			
	D SERVICE CONTRACT PAY AUTHORIZATION, GSL ELECTRIC, FORCED OXIDATION, INVOICE NO. 123-02, NOVEMBER WORK			0			
	D UNIT 2 OVERFIRE AIR AND PLATEN ADDITIONS			0			
	D PAYMENT AUTHORIZATION FOR FIRST PAYMENT IN CONTRACT PAYMENT SCHEDULE FOR UNIT 2 OVERFIRE AIR AND PLATEN ADDITION CONTRACT WITH BABCOCK POWER.			0			
	D POA FOR ELECTRICAL WORK FOR THE FORCED OXIDATION. WORK IS TO INCREASE WORK RELEASE FOR GSL S045590 FOR WORK RELEASE 32.			0			
	D SERVICE CONTRACT PAY AUTHORIZATION, GSL, FORCED OX IDATION, INVOICE NO. 123-03, DECEMBER WORK			0			
	D SERVICE CONTRACT PAY			0			

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	AUTHORIZATION, GSL, FORCED OXIDATION, INVOICE NO. 123-03						
53602	WELD MATERIAL, ELECTRODE			20			
76161	WELD MATERIAL, ELECTRODE			20			
D	SERVICE CONTRACT PAY			0			
	AUTHORIZATION, RILEY POWER, COMPLETION OF ENGINEERING & MATERIALS SHIP, START OF INSTALLATION, INVOICE NO.						
6771-2							
50237	CORD, PORTABLE			289			
54878	WELD MATERIAL, ELECTRODE			20			
53603	WELD MATERIAL, ELECTRODE			90			
D	POA TO INCREASE THE WORK RELEASE FOR THE FORCED OXIDATION PROJECT IGS02-12. INCLUDES UNIT 2 WORK AND COMPLETION OF UNIT 1.			0			
D	WORK RELEASE TO PERFORM ELECTRICAL WORK FOR BOILER MODIFICATIONS INCLUDING FLAME SCANNERS AND IBAM. THIS WORK INCLUDES INSTALLATION AND MATERIALS FOR THE CABLING, CONDUIT AND TRAY SYSTEMS REQUIRED.			0			
D	WIRE, COMMUNICATION/CONTROL, 18 AWG, TWISTED-SHIELDED, 1-PAIR, FLAME-ARREST JACKET, CMP, BELDEN P/N 82760			0			
D	SERVICE CONTRACT PAY			0			
	AUTHORIZATION, GSL ELECTRIC, OVERFIRE AIR, INVOICE NO. 123-04, JANUARY WORK						
D	SERVICE CONTRACT PAY			0			
	AUTHORIZATION, GSL ELECTRIC, FORCED OXIDATION, INVOICE NO. 123-04, JANUARY WORK						
D	SERVICE CONTRACT PAY			0			

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	AUTHORIZATION, GSL ELECTRIC, OVERFIRE AIR, INVOICE NO. 123-05, FEBRUARY WORK						
	D SERVICE CONTRACT PAY			0			
	AUTHORIZATION, GSL ELECTRIC, FORCED OXIDATION, INVOICE NO. 123-05, FEBRUARY WORK						
	D MODIFY UNIT 2 JORDAN CONTROL MOUNTING BRACKETS IN ORDER DRIVE CAN BE REVERSED; FOR ALL EIGHT (8) BRACKETS ON OFA DUCT			0			
	22274 BOTTLE, SPRAY			3			
	46582 WELD MATERIAL, HARD FACE			20			
	41416 COMPOUND, SEALANT			28			
	74731 COMPOUND, SEALANT			2			
	46943 CORD, PORTABLE			4000	18,410.58	3,699.73	22,110.31
02-60456-01	INSTALL TEMPORARY POWER ON THE 9TH AND 14TH FLOORS OF THE BOILER FOR BOILER OVER-FIRE AIR MODS.						
	D SAFETY SWITCH, 100 AMP, HEAVY-DUTY, 600 V, SINGLE THROW, NON-FUSIBLE, 3-WIRE, SQUARE D P/N HU363 OR EQUAL			0			
	65608 BREAKER, 00100.0 AMP			8			
	53478 STEEL, ANGLE			23			
	23298 STEEL, CHANNEL			0			
	53497 STEEL, CHANNEL			40			
	76126 CONNECTOR, CORD			10			
	30300 PAINT, SPRAY			2			
	57589 WIRE (ELECT), THHN			63			
	5457 TERMINAL, 1 HOLE LUG			10			
	5647 TERMINAL, RING TONGUE			40			
	51753 TY-RAP, CABLE			149			
	50179 TY-RAP, CABLE			470			
	43272 SHEET, LAMINATING			0			
	52480 BREAKER, 00050.0 AMP			1			
	D BREAKER, 100 AMP, 2-POLE, 480 V, WESTINGHOUSE, EHD P/N 2100			0			
	D 200 AMP WESTINGHOUSE BREAKER,			0			

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
			POWER PANEL, EHB 2100, 2 POLE FOR A 208V PANEL.				
		62193	CONNECTOR, CORD CAP	4			
		59871	BREAKER, 00080.0 AMP	1			
		D	FLOWMETER, GAS, 10" SCALE, RANGE SCFH 10-100, 1/2" NPT, DWYER INSTRUMENTS RM RATE-MASTER, M/N RMC-102-SSV	0			
		D	FLOWMETER, GAS, 10" SCALE, RANGE SCFH 40-400, 1/2" NPT, DWYER INSTRUMENTS RM RATE-MASTER, M/N RMC-104-SSV	0			
02-60456-02	TIME EXPENDED FOR GARY SPERRY TO REMOVE SOOTBLOWER CAB INTERFERENCES FOR NEW SUPERHEATER UPRATE PROJ.			0	0.00	1,595.97	1,595.97
02-60456-03	TIME EXPENDED ON 1/7/03 FOR TWO ELECTRIC SHOP APPRENTICES TO HELP GARY SPERRY.			0	0.00	918.00	918.00
02-60456-04	REMOVE INTERFERING GUTTER FOR NEW OVER FIRE AIR DUCTWORK AND REWORK IN CONDUIT.	50609	ROD, ALLTHREAD	34	167.63	5,384.31	5,551.94
		50618	ROD, ALLTHREAD	0			
		58400	CONDUIT, RIGID	0			
		18284	UNISTRUT, CHANNEL	0			
		58406	CONDUIT, EMT	0			
02-60456-05	ASSIST WITH WIRING ON BOILER OVER-FIRE AIR PROJECT DURING U1 OUTAGE. WILL REQUIRE PRE-OUTAGE WORK.	49685	VALVE, 00.50 BALL	702	4,731.18	10,748.22	15,479.40
		57677	PIPE, COPPER	0			
		34954	FITTING, COPPER SOLDER	0			
		3267	FITTING, COPPER SOLDER	0			
		65672	FITTING, COPPER SOLDER	0			
		D	REDUCER, COUPLING, SWEAT, 1-1/8" X 7/8" OD, 1" X 3/4" NOMINAL, COPPER, JOHNSTONE P/N R53-679.	0			
		23955	TUBING, 00.500 OD	0			
		51219	FITTING, SS TEE	0			
		51211	FITTING, SS ELBOW	0			
		D	FITTING, 1/2" BULKHEAD, 1/2" TUBE X 1/2" TUBE, SWAGelok P/N	0			

IP7_035884

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
			SS-810-61, SSP P/N ISS-D8BU				
		51294	FITTING, SS CONNECTOR	0			
		6612	ANTI-SEIZE, HI TEMP	0			
		D	HOSE, FLEXIBLE, SS, WITH 304	0			
			SS BRAID ON OUTSIDE, 316 SS				
			CORE TUBE, AND 1/2" TUBE				
			CONNECTOR ON BOTH ENDS, 1,500				
			DEG F WORKING TEMPERATURE, >				
			250 PSI PRESSURE RATING, SSP				
			P/N 8CF1632FN32FNS6-23"				
		D	DESLAGGER, AUTOMATIC PORT,	0			
			SYN-FAB P/N MSS0034				
		D	WALLBOX, HD, SYN-FAB P/N	0			
			SAM0007				
		49988	PLATE, CHECKER	0			
		7739	CAP, 02.00 THREADED	0			
		25443	PIPE, SEAMLESS	0			
		57539	THERMOCOUPLE, TYPE E	0			
		57175	FITTING, BRASS CONNECTOR	0			
		77301	TUBING, 00.500 OD	0			
		2627	BOARD, FOXBORO (CCS)	0			
		D	TUBE FIXTURE, TWO T8,	0			
			FLUORESCENT, WITH				
			REFLECTOR, LITHONIA P/N				
			AF-2-32-277				
		D	LAMP, FLUORESCENT, 48",	0			
			PHILLIPS P/N F32T8/TL735/ALTO,				
			CODALE P/N 126804,				
			GE P/N F32T8/SP35/ECO				
02-60456-06	SEND OUT FOR REBUILD, BREAKER, 80 AMPS, 3 POLES, 600 VOLT MOLDED CASE, WESTINGHOUSE #HFB3080.	D	REPAIR AND RETURN, BREAKER, CIRCUIT, MOLDED CASE, 80 AMPS, 3 POLE, 600 VOLT, WESTINGHOUSE #HFB3080. REBUILD TO LIKE NEW CONDITION, TEST AND RETURN.	0	0.00	0.00	0.00
02-60456-07	INSTALL SCAFFOLDING AS PER DARWIN BILLS NEEDS AND INSTRUCTIONS, CONTACT DARWIN			0	0.00	599.00	599.00
02-60456-08	UNIT 1 PREOUTAGE: DISCONNECT AND REMOVE ELECTRICAL FROM N/S 9TH FL WALL BLOWERS.			0	0.00	618.97	618.97

IP7_035885

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
02-60456-09	REPBUILD AND/OR REPAIR 0050.0 AMP BREAKER.			0	0.00	0.00	0.00
02-60456-10	UNIT 1 "OVER-FIRE CONTRACTOR COST TRACKER" (FOR PHIL HAILES)	76469	ICE, CUBED	440	4,756.51	459.36	5,215.87
		5057	SEAL, OIL	0			
		5707	RAGS, COTTON	50			
		41973	CAN, SAFETY	2			
		50744	CLAMP, WIRE ROPE	8			
		36655	PLANK, SCAFFOLDING	20			
		50742	CLAMP, WIRE ROPE	12			
		23467	VALVE, 01.00 GLOBE	0			
		45826	VALVE, 01.00 GLOBE	1			
		23316	STEEL, ANGLE	20			
		15123	ELBOW, 02.00 SOCKETWELD	2			
		7494	CAP, 02.00 SOCKETWELD	1			
		45078	REDUCER, 02.00 THREADED	1			
		72785	SUIT, BAGHOUSE	1			
		53523	STOCK, SHIM	1			
		12613	TEE, 00.75 THREADED	3			
		12803	TEE, 00.75 THREADED	2			
		52104	METAL SCREW, 0.25 SELF-DRILL	1000			
		52105	METAL SCREW, 0.25 SELF-TAP	1000			
		52106	METAL SCREW, 0.25 SELF-TAP	1000			
		52107	METAL SCREW, 0.25 SELF-TAP	1000			
		77300	SCREW, METAL SELF-TAPPING	2000			
		60945	STAPLE, WIDE CROWN	0			
		22466	TUBING, 02.50 OD	0			
		18345	U-BOLT, CONDUIT/PIPE	8			
		7442	STEEL, ANGLE	100			
		51342	CAP SCREW, 0.250-20	10			
		50691	BOLT, 0.625-11 SS	92			
		53346	CRAYON, TEMILSTICK	5			
		53345	CRAYON, TEMILSTICK	3			
		16041	NIPPLE, 00.75 THREADED	1			
		57341	LAMP, METAL HALIDE	2			
		71474	REFRACTORY, RAMABLE	0			
		38189	NUT, 000.625	20			
		50716	NUT, 000.625	0			
		50617	ROD, ALLTHREAD	4			
		55730	WELD MATERIAL, CODE ELECTRODES	50			

IP7_035886

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
		1998	EYEGLOSS, CLEANER	0			
		31161	STATION, CLEANING	2			
		53407	STEEL, ROUND	30			
		61057	ELBOW, 01.00 SOCKETWELD	2			
		15132	ELBOW, 01.00 SOCKETWELD	1			
		56171	PIPE, SEAMLESS	4			
		50099	TAPE, ELECTRICAL	1			
		50821	WASHER, FLAT	274			
		52050	WASHER, FLAT	200			
		23350	STEEL, ROUND	72			
		50118	BATTERY, 001.5 VOLT	6			
		50115	BATTERY, 001.5 VOLT	6			
		50126	PAINT, SPRAY	3			
		10989	ELBOW, 02.00 SOCKETWELD	8			
		55731	WELD MATERIAL, CODE ELECTRODES	50			
		5273	WELD MATERIAL, ELECTRODE	50			
		13934	ELBOW, 02.50 BUTTWELD	1			
		50902	PIN, COTTER	2			
		53655	WELD MATERIAL, ELECTRODE	100			
		41416	COMPOUND, SEALANT	6			
		15199	ELBOW, 01.00 SOCKETWELD	5			
		10985	ELBOW, 01.00 SOCKETWELD	10			
		7935	COUPLING, 01.00 SOCKETWELD	6			
		48404	U-BOLT,	12			
		18342	U-BOLT, CONDUIT/PIPE	12			
		50077	COMPOUND, SEALANT	4			
		51000	BLANKET, FIRE	42			
		54713	STEEL, TUBING	300			
		53488	STEEL, FLATBAR	180			
		66251	STEEL, CHANNEL	20			
		D	IPSC Hats purchased for TEI contractor. 24 Hats @ \$5.44 each.	0			
02-60456-11	PROVIDE I&C SUPPORT IN OVER FIRE AIR PROJECT. TUBING, WIRING, INSTALLATION AND TESTING WILL BE REQUIRED FOR CAMS AIR MONITOR SYSTEMS.			0	0.00	0.00	0.00
02-60456-12	UNIT 1 "OVER-FIRE CONTRACTOR COST TRACKER" (FOR BRET KENT) FOR SAFEWAY SCAFFOLD	3320	PROPANE, GAS	130	223.94	0.00	223.94
		76469	ICE, CUBED	35			

IP7_035887

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
		5282	TAPE, ELECTRICAL	2			
		50062	TAPE, DUCT	1			
		32724	FUEL, UNLEADED GAS	12			
02-60456-13	PROVIDE ELECTRICAL SUPPORT OF THE OVER FIRE AIR PRODJECT. REMOVE LIGHTS ETC.	51720	TOWEL, CELLULOSE	1	180.44	6,069.98	6,250.42
		18284	UNISTRUT, CHANNEL	0			
		19911	UNISTRUT, CHANNEL	10			
		58406	CONDUIT, EMT	3			
		19966	GASKET, QUAD RING	0			
		19933	BOX, JUNCTION	1			
		62256	RECEPTACLE, ELECTRICAL	5			
		18292	UNISTRUT, CHANNEL	70			
		58405	CONDUIT, EMT	10			
02-60456-14	TIME EXPENDED FOR OPERATORS ASSISTING PHIL HAILES DURING THE UNIT OUTAGE.			0	0.00	9,729.15	9,729.15
02-60456-15	RETURN PRINTED OUTPUT BOARD TO FOXBORO FOR REPAIR/REPLACEMENT.	D	REPAIR/REPLACE AND RETURN: BOARD, PRINTED OUTPUT FOXBORO P/N 3A2-D2I IPSC STOCK #2627	0	0.00	0.00	0.00
02-60456-16	UNIT 1 "OVER-FIRE COST TRACKER" FOR BOILER PERFORMANCE TESTING, (AARON NISSON)	D	UNIT 1 BOILER PERFORMANCE TESTING FOR PRE AND POST OUTAGE MODIFICATIONS (OVERFIRE AIR ND PLATEN EXTENSION) **TEST EQUIPMENT RENTAL FROM PGT BILLED ON A MONTHLY BASIS**	6	193,247.98	0.00	193,247.98
		D	BOILER PERF TEST EQUIPMENT RENTAL 1ST MONTH EQUIPMENT RENTAL FOR 3 SETS- O2, CO, CO2 & NOX, PLUS DATA ACQUISITION SYSTEM	0			
		D	TUBING, IMPERIAL, POLYFLO, THERMOPLASTIC POLYETHYLENE, NATURAL, 3/8" OD, 66-D, 100 FT/RL	0			
		61520	VALVE, BALL	0			
		D	DESICCANT, T.H.E., 100%	0			

IP7_035888

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	INDICATING, 6-8 MESH, EM SCIENCE P/N EM-DX0017-1, 4/CS						
	D REGULATOR, 2-STAGE, FOR 350 CGA TANK CONNECTION, BRASS, US WELDING P/N APE-330-350, 3-30# DELIVERY			0			
	D SECOND MONTH BOILER TEST EQUIPMENT RENTAL FOR UNIT 1 PRE-OUTAGE BASELINE (STATE UDAQ REQUESTED), ALSO INCLUDES MANPOWER SUPPORT			0			
	D Rental of CO gas analyzers (2) for boiler acceptance testing (plus test required testing) We have overranged original analyzers which were set for 1000 ppm, replacements will be 10,000ppm (or 1.0%) Reference quote from PGT P03-1076.			0			
	D RENTAL: TWO (2) GAS ANALYZER, 10,000 PPM OR 1.0%, FOR BOILER ACCEPTANCE TESTING, PLUS TEST REQUIRED TESTING **REFERENCE QUOTE FROM PGT NO. P03-1076**			0			
	D U1 BOILER PERFORMANCE TESTING- RENTAL OF 2 ADDITIONAL CO ANALYZERS WITH 0 TO 10000 PPM RANGE (WAS HITTING MAX RANGE ON CO/CO2 ANALYZERS AT 1000 PPM)			0			
	D Purchase Order Adjustment (POA) for S030621 for \$1280. We utilized the PGT service technician 2 additional days then originally estimated due to setup difficulty for the Boiler Performance Testing of			0			

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	Unit 1. Original total						
	S030621 contract was \$65000						
	and we have spend \$66280.						
	If we decide to extend boiler						
	OFA testing, it will be an						
	additional \$23,525 (monthly						
	fee all analyzers), testing						
	beyond 5/12/03.						
71314	GAS, CALIBRATION			0			
D	CALIBRATION GAS, PRIMARY GAS			0			
	STANDARD,						
	450.6 PPM CO, BALANCE N2, IPSC						
	STK NO. 73562						
	CYLINDER RENTAL \$0.11/DAY						
D	3RD MONTHLY BILLING FOR BOILER			0			
	TEST EQUIPMENT FROM PGT						
D	PURCHASE ORDER ADJUSTMENT FOR			0			
	03-S30621						
	BOILER PERFORMANCE TESTING FOR						
	OVERFIRE AIR SYSTEM RENTAL OF						
	GAS ANALYZERS FOR AN						
	ADDITIONAL MONTH (MAY 21- JUNE						
	21, 2003). EXTENSION REQUIRED						
	DUE TO SEC AIR FLOW AND						
	OVERFIRE AIR FLOW BALANCING						
D	PA AMENDMENT TO 192349 (OR			0			
	SEPARATE PA TO COMPLETE THAT						
	TOTAL ON INVOICE OF 16084.74)						
	ORIGINAL CONTRACT WAS FOR						
	65000, POA SUBMITTED FOR 1280,						
	PA SUBMITTED FOR 13,536.79,						
	LEAVING BALANCE OF \$2558						
D	NEED POA FOR 03-30621-001 FOR			0			
	TWO ADDITIONAL MONTHS EQUIPMENT						
	RENTAL FOR BOILER PERFORMANCE						
	TESTING OF OVERFIRE AIR						
	SYSTEM. ADDITIONAL TIME						
	REQUIRED FOR TUNING OF						
	OVERFIRE AND BURNERS AND						

IP7_035890

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	FOLLOWUP VALIDATION TESTS. EXTEND CONTRACT FROM 6/13/03 TO 8/13/03.						
	D NEED POA FOR S032152 OF \$16,000 FOR BOILER PERFORMANCE TEST EQUIPMENT RENTAL FOR TESTING OVERFIRE AIR SYSTEM OF AN ADDITIONAL 2 MONTHS TO COMPLETE TUNING OF OFA AND BURNERS, PLUS FOLLOWUP VALIDATION TESTING. THESE ARE THE ADDITIONAL CO ANALYZERS (HIGH RANGE).			0			
	D PAY PGT INVOICE# 2020385R FOR \$15657 FOR BOILER PERF TEST EQUIPMENT RENTAL FOR 5/12- 6/12/2003			0			
	D U1 BOILER & OVERFIRE AIR TESTING (2 SETS CO ANALYZERS) RENTAL AGREEMENT THRU 6/12/03 (ACTUALLY 1 1/2 PRORATED MONTHLY PAYMENT)			0			
	D U1 BOILER OVERFIRE AIR TESTING- EQUIPMENT RENTAL 2 CO ANALYZERS. 1 1/2 MONTH PAYMENT THRU 6/12/03			0			
	D BOILER TEST EQUIPMENT RENTAL FOR OVERFIRE AIR TUNING 6/13-7/12/2003			0			
	D BOILER PERFORMANCE TESTING FOR OVERFIRE AIR EQUIPMENTAL RENTAL OF ADDITIONAL CO ANALYZERS PERIOD- 6/13-7/14/2003			0			
	D MONTHLY RENTAL FEE FOR BOILER OVERFIRE AIR TEST EQUIPMENT JULY 11 THRU AUGUST 12, 2003 FROM PGT INVOICE # 2020758, 7/18/2003			0			

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
		D	MONTHLY EQUIPMENT RENTAL FOR 2 ADDITIONAL CO ANALYZERS FOR BOILER OVERFIRE AIR EQUIPMENT TESTING FOR JULY 11- AUGUST 12, 2003. PGT INVOIVE # 2020759, DATED 7/18/2003	0			
		D	BOILER OVERFIRE AIR TEST EQUIPMENT RENTAL EXTENSION OF 2 ADDITIONAL MONTHS (8/13-10/13/2003)DUE TO BURNER LINE BALANCING AND BURNER AIR REGISTER CHANGES FOR AIR FLOW BALANCING	0			
		D	U1 Overfire Air Performance Testing Test Equipment (2- CO analyzers) rental extension due to burner line and burner air flow balancing requirements. Extend rental period 2 additonal months from 8/13/2003 thru 10/12/2003.	0			
		D	PAY AURTHORIZATION- MONTHLY RENTAL OF BOILER OVERFIRE AIR PERFORMANCE TEST EQUIPMENT REQUIRED FOR UNIT 1 STATE OF UTAH REQUIRED TESTING. 8/13/2003 THRU 9/12/2003, PGT INVOICE # 2021014, DATED 8/20/03	0			
		D	PA FOR TEST EQUIPMENT RENTAL, FOR UNIT 1 BOILER OVERFIRE AIR PERFORMANCE TESTING REQUIRED BY THE STATE OF UTAH. PERIOD: 8/13/03 THRU 0/12/2003 PGT INVOICE # 2021015, DATED 8/20/2003	0			
		D	UNIT 1 BOILER/ OFA PERFORMANCE TESTING GAS ANALYZER RENTAL	0			

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
			FOR STATE REQUIRED CO/ NOX CRITERIA. FINAL MONTHLY RENTAL 9/13/03 THRU 10/08/03, PGT INVOICE #2021351R, DATED 10/24/03				
		D	Unit 1 Boiler/ Overfire Air Performance Testing required by State of Utah for CO & NOX compliance. Gas analyzer test equipment rental extension. Equipment rental September thru October, 2003 for \$34,850, to be applied as a purchase order adjustment (POA) for service contract 03-30621 with Power Generation Technologies (PGT). NOTE: this was previously entered (8/16/03) but was applied as a work release 194348, versus a purchase req (for a POA) with required approvals.	0			
		D	U1 BOILER/ OFA PERFORMANCE TESTING EQUIPMENT RENTAL- LAST INVOICE FOR RENTAL PERIOD 9/13- 10/08/2003 BILLED 10/24/03, PGT INVOICE #2021350R FOR \$13,569.4	0			
02-60456-17	UNIT 1 "OVER-FIRE CONTRACTOR COST TRACKER" (FOR KEN NIELSON) FOR CONTROLS INSTALLATION	50810	NUT, 000.3125	184	572.85	0.00	572.85
		50816	WASHER, LOCK	0			
		50823	WASHER, FLAT	0			
		50986	U-BOLT, 0.25-20 ALLOY	0			
		50821	WASHER, FLAT	0			
		50815	WASHER, LOCK	0			
		50809	NUT, 000.250	0			

IP7_035893

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
		51239	FITTING, SS UNION	0			
		52120	CLAMP, WORM GEAR	0			
		51002	TAPE, INSULATION	0			
		50817	WASHER, LOCK	0			
		50108	ANTI-SEIZE, LO TEMP	0			
		31334	FITTING, SS TUBE ADAPTER	0			
		51109	FITTING, SS BULKHEAD	0			
02-60456-18	FABRICATE DOOR FRAME FOR NEW OVERFIRE AIR DOORS. (PHIL HAILES)	33021	STEEL, CHANNEL	22	432.04	1,055.26	1,487.30
		66252	STEEL, CHANNEL	24			
		29189	STEEL, PLATE	80			
		54713	STEEL, TUBING	144	328.73	343.60	672.33
02-60456-19	UNIT 1 "OVER-FIRE CONTRACTOR COST TRACKER" (FOR KEN NIELSON) FOR MATERIALS USED	19911	UNISTRUT, CHANNEL	0			
		43101	UNISTRUT, CHANNEL	0			
		18284	UNISTRUT, CHANNEL	0			
		25438	PIPE, SEAMLESS	0			
		7737	CAP, 01.25 THREADED	0			
		25440	PIPE, SEAMLESS	0			
		7738	CAP, 01.50 THREADED	0			
		54346	NDT, CLEANER	0			
02-60456-20	UNIT 1 "OVER-FIRE CONTRACTOR COST TRACKER" (FOR PHIL HAILES) FOR WINDBOX DUCT INSTALLATION	D	OVERFIRE AIR DUCT	108	145.80	0.00	145.80
			MECHANICAL/STRUCTURAL TIME AND MATERIAL WORK BY TEI, TO MAKE MODIFICATIONS BEYOND ORIGINAL SCOPE OF CONTRACT				
			CONTRACT ADMINISTRATOR, PHIL HAILES				
		50901	PIN, COTTER	0			
		3156	WELD MATERIAL, ELECTRODE	0			
		5273	WELD MATERIAL, ELECTRODE	0			
		12159	TEE, 02.00 SOCKETWELD	0			
02-60456-21	INSTALL TEMP. POWER IN THE UNIT TWO BOILER AREA AS IT WAS IN THE UNIT ONE BOILER FOR THE OVER FIRE AIR PROJECT.	53174	ROPE, NYLON	56	13.28	1,948.66	1,961.94
		53497	STEEL, CHANNEL	0			
		53478	STEEL, ANGLE	0			
02-60456-22	RETROFIT BOILER VENT FAN 44 AND DUCT WORK IMPACTED BY OVERFIRE AIR MODIFICATION	29494	TRANSMITTER, TEMPERATURE	1	527.39	3,841.26	4,368.65

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
		62221	SWITCH, DIFF.PRESSURE	1			
		D	TUBE, SENSING, AIR FLOW, JOHNSON CONTROLS P/N FTG18A600R	0			
		30552	COMPOUND, SEALANT	6			
		54203	BANDING, MATERIAL	1			
		50200	BOX, JUNCTION	1			
		58397	CONDUIT, RIGID	1			
		5522	TERMINAL, 1 HOLE LUG	3			
		5523	TERMINAL, 1 HOLE LUG	12			
		34946	FITTING, COPPER SOLDER	20			
		34960	FITTING, COPPER SOLDER	20			
		51271	FITTING, BRASS CONNECTOR	2			
		51243	FITTING, BRASS CONNECTOR	0			
02-60456-23	UNIT 1 "OVER-FIRE CONTRACTOR COST TRACKER" (FOR PHIL HAILES) FOR HVAC DUCT RELOCATION	50638	ROD, ALLTHREAD	87	206.88	564.38	771.26
		53506	STEEL, SHEET	0			
		30300	PAINT, SPRAY	0			
02-60456-24	RETURN PRINTED OUTPUT BOARD TO FOXBORO FOR REPAIR/REPLACEMENT.	D	REPAIR & RETURN: BOARD, PRINTED, OUTPUT, FOXBORO P/N 3A2-D21, IPSC STK NO. 2627 **REFERENCE RA NO. 56249**	0	270.00	0.00	270.00
02-60456-25	OPEN / CLOSE ACCESS DOORS TO THE NEW OVERFIRE AIR DUCT FOR INSPECTION DURING MINI-OUTAGE.			0	0.00	1,002.86	1,002.86
02-60456-26	INSTALL NEW BEARINGS ON THE OVERFIRE AIR DAMPER SHAFTS. TRACKING WORK ORDER FOR (PHIL HAILES). PIPE / POPPET VALVE FLANGE GASKET REPLACED.	D	BEARING, FLANGE, SOLID-LUBE LT700, 4-BOLT FLANGE, 1-3/4" SHAFT, M/N F4BLT700, DODGE P/N 033272	0	1,117.52	0.00	1,117.52
02-60456-27	FABRICATE 4 ea SLAG HAMMERS PER THE ATTACHED DRAWING.	53413	STEEL, ROUND	13	20.62	174.55	195.17
		5337	HAMMER, CHIPPING	0			
		50127	PAINT, SPRAY	0			
02-60456-28	PROVIDE SCAFFOLD AND INSULATION SERVICES TO REPAIR DAMAGED AND MISSING INSULATION ON THE SOOTBLOWER DRAINS PIPING.	D	LAGGING, ALUMINUM, PREFORMED, 45 DEG ELBOW, 4" X 1-1/2", CHILDERS P/N 4X1-1/2, RPR P/N 8	0	474.87	3,365.09	3,839.96
		32102	LAGGING, ALUMINUM	0			

IP7_035895

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
		45045	INSULATION, CALCIUM SILICATE	33			
		32179	INSULATION, CALCIUM SILICATE	2			
		5212	BAG, TRASH	1			
		32174	INSULATION, CALCIUM SILICATE	24			
02-60456-29	UNIT 1 OVER FIRE AIR, RE-INSTALL CDR 175 JORDAN DRIVE GEAR BOX.			0	0.00	349.10	349.10
02-60456-30	UNIT 1 OVER FIRE AIR, REPLACE THE JORDAN DRIVE FOR CDR 175.			0	0.00	75.80	75.80
02-60456-31	Install Replacement 1/3 OFA Damper Drives. Commence work after receipt of replacement drives. Will require I&E disconnection of existing drives, mechanical removal of existing drives and mounting of replacement drives, and I&E reconnection of new drives with amplifier line-up. See Ken Nielson or Phil Hailes if questions.			0	0.00	644.30	644.30
02-60456-32	INSTALL REPLACEMENT 1/3 OVER FIRE AIR DAMPER DRIVES PER ENGINEERING REQUEST	23303	STEEL, CHANNEL	20	138.00	3,089.00	3,227.00
		50613	ROD, ALLTHREAD	2			
		29378	INSULATION, REFRIGERATION	20			
		1786	WELD MATERIAL, CONNECTOR	0			
		20993	WELD MATERIAL, CONNECTOR	4			
		20994	WELD MATERIAL, CONNECTOR	4			
		2618	PWA, CCS-RECORD	0			
		50120	BATTERY, 001.5 VOLT	6			
		53475	STEEL, ANGLE	4			
02-60456-33	TEMP. REPAIR BEARINGS ON THE OVERFIRE AIR DAMPER SHAFTS. TRACKING WORK ORDER FOR (PHIL HAILES). PIPE / POPPET VALVE FLANGE GASKET REPLACED.	25445	PIPE, SEAMLESS	9	50.71	548.06	598.77
		23418	BLADE, FRICTION SAW	0			
		74616	LIGHT, HARD HAT	0			
		5060	WELD MATERIAL, BRUSH	0			
		38825	WELD MATERIAL, ELECTRODE	0			
02-60456-34	UNIT 1 "E" MILL, INSTALL (6 ea) BOILER COAL FEED LINE RESTRICTORS IN SUPPLY PIPES.	54682	PAINT, SPRAY	2	4.96	802.93	807.89
		50127	PAINT, SPRAY	0			
		50126	PAINT, SPRAY	0			
02-60456-35	UNIT 1 "H" MILL, INSTALL (6 ea) BOILER COAL FEED LINE RESTRICTORS IN SUPPLY PIPES.			0	0.00	802.93	802.93
02-60456-36	UNIT 1 "A" MILL, INSTALL (6 ea) BOILER COAL FEED			0	0.00	1,293.24	1,293.24

IP7_035896

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

WO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
02-60456-37	LINE RESTRICTORS IN SUPPLY PIPES. UNIT 1 "B" MILL, INSTALL (6 ea) BOILER COAL FEED			0	0.00	1,319.44	1,319.44
02-60456-38	LINE RESTRICTORS IN SUPPLY PIPES. UNIT 1 "C" MILL, INSTALL (6 ea) BOILER COAL FEED	39408	GASKET MATERIAL, TAPE	14	28.09	1,882.81	1,910.90
02-60456-39	LINE RESTRICTORS IN SUPPLY PIPES. UNIT 1 "D" MILL, INSTALL (6 ea) BOILER COAL FEED	13187	IDLER, MERRICK/FEEDER	1	281.99	905.80	1,187.79
02-60456-40	LINE RESTRICTORS IN SUPPLY PIPES. UNIT 1 "F" MILL, INSTALL (6 ea) BOILER COAL FEED			0	0.00	1,152.03	1,152.03
02-60456-41	LINE RESTRICTORS IN SUPPLY PIPES. UNIT 1 "G" MILL, INSTALL (6 ea) BOILER COAL FEED			0	0.00	1,159.53	1,159.53
02-60456-42	LINE RESTRICTORS IN SUPPLY PIPES. PROVIDE PAINT SUPPORT TO CREW 47 AT THE COMPLETION OF BOILER FEED PIPE FLOW RESTRICTORS IN ALL UNIT ONE BURNER LINES.			0	0.00	317.20	317.20
02-60456-43	UNIT 1 "H" BURNER LINES, PROVIDE SCAFFOLD SUPPORT AS NEEDED.			0	0.00	1,886.85	1,886.85
02-60456-44	UNIT 1 "D" BURNER LINES, PROVIDE SCAFFOLD SUPPORT AS NEEDED.			0	0.00	321.96	321.96
02-60456-45	UNIT 1 BURNER LINES, PROVIDE SCAFFOLD SUPPORT AS NEEDED.			0	0.00	718.80	718.80
02-60456-46	INSULATION SUPPORT WITH REPLACEMENT OF UNIT-1 OVER FIRE AIR 1/3 DAMPER DRIVES AND SUPPORTS.			0	0.00	1,257.91	1,257.91
02-60456-47	TIME EXPENDED FOR GARY SPERRY TO MOVE SB STARTER CABINET FOR OVER-FIRE AIR INSTALLATION.	19667	WIRE (ELECT), THHN	523	360.05	3,362.43	3,722.48
		13724	WIRE (ELECT), THHN	0			
		8050	WIRE (ELECT), THHN	0			
		8052	WIRE (ELECT), THHN	0			
		8054	WIRE (ELECT), THHN	0			
		8056	WIRE (ELECT), THHN	0			
		18240	WIRE (ELECT), THHN	0			
		51547	TERMINAL, BUTTSPLICE	0			
		63056	TERMINAL, LOCKING FORK	0			
		63057	TERMINAL, LOCKING FORK	0			
		63060	TERMINAL, LOCKING FORK	0			
		50184	TERMINAL, BUTTSPLICE	0			
		5282	TAPE, ELECTRICAL	0			
		36174	TAPE, ELECTRICAL	0			
02-60456-48	ELECTRICAL SUPPORT DURING THE OUTAGE FOR OVER-FIRE AIR INSTALLATION ON BOILER 9TH & 14TH FLOORS.	65608	BREAKER, 00100.0 AMP	2	1,803.18	11,126.70	12,929.88

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
		3938	ARGON, 75/25	1			
		1818	FUSE, 100.00 AMP	2			
		18284	UNISTRUT, CHANNEL	130			
		5546	TERMINAL, 1 HOLE LUG	3			
		5144	TERMINAL, 1 HOLE LUG	20			
		58175	CONDUIT, FLEXIBLE	3			
		42670	ROD, ALLTHREAD	1			
		50620	ROD, ALLTHREAD	6			
		76757	LENS, BLUE	50			
		76762	LAMP, LED	25			
		20943	CLAMP, BEAM	6			
		18313	CLAMP, BEAM	0			
		70500	HARNESS, FULL BODY	1			
		50236	CORD, PORTABLE	0			
		18240	WIRE (ELECT), THHN	1			
		8056	WIRE (ELECT), THHN	1			
		8054	WIRE (ELECT), THHN	1			
		18241	WIRE (ELECT), THHN	2			
		57701	FUSE, 045.00 AMP	0			
		41397	PIPE, PVC	8			
		58404	CONDUIT, EMT	1			
		52112	NAIL, COMMON	1			
		5611	TERMINATION KIT, SPLICE	1			
		58395	CONDUIT, RIGID	5			
		60988	UNION, ERICKSON	0			
		58347	UNION, ERICKSON	25			
		58396	CONDUIT, RIGID	4			
		50611	ROD, ALLTHREAD	0			
		18320	UNISTRUT, CLAMP	80			
		77931	FIXTURE, FLUORESCENT	0			
		77888	LAMP, FLUORESCENT	0			
02-60456-49	UNIT 2 "CONTRACTOR COST TRACKER" (FOR DEAN WOOD) FOR STEAM DRUM MODIFICATIONS DURING OUTAGE.	25436	PIPE, SEAMLESS	25	59.64	178.39	238.03
		25441	PIPE, SEAMLESS	0			
		D	MODIFY STEAM DRUM LEVEL INDICATORS FOR UNIT UP-RATE PER ISSUED DRAWINGS.	0			
		11253	ELBOW, 00.75 THREADED	0			
		15267	ELBOW, 00.75 THREADED	0			

IP7_035898

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
02-60456-50	REPLACE THE PILLOWBLOCK BEARING INSERTS FOR THE OVERFIRE AIR DAMPER LINKAGE	16131	NIPPLE, 01.00 THREADED	0			
		9100	REDUCER, 00.50 THREADED	0			
		25434	PIPE, SEAMLESS	0			
		25431	PIPE, SEAMLESS	0			
		73487	RESPIRATOR, FILTER	1	5,551.50	0.00	5,551.50
02-60456-51	TIME EXPENDED FOR GARY SPERRY AND RON WINTERS TO REMOVE 9TH FLOOR WALL BLOWERS FOR TEI.	D	LINKAGE BEARING WORK, OVERFIRE AIR, UNIT 1	0			
02-60456-52	ELECTRICAL PREOUTAGE WORK FOR OVER-FIRE AIR INSTALLATION ON BOILER 9TH & 14TH FLOORS.			0	0.00	304.24	304.24
02-60456-53	RUN TEMP POWER FOR ADDITIONAL BOILER CONTRACTOR WORK BY TEI AT THE AIR HEATERS AND BURNERS. THERE WILL BE AT LEAST THREE TRAILERS, THEY WILL NEED 240V FEEDERS TO EACH, ALSO PHONES WILL BE PROVIDED ON A SEPERATE WORK ORDER.	D	SWITCH, DISCONNECT, SAFETY, 100 AMP, 3-PHASE, FUSED, 600 V, NEMA 3R, GROUNDING BUS BAR, HEAVY-DUTY, SIEMENS P/N HF363R, SQUARE D P/N H363RB	84	1,562.69	6,552.72	8,115.41
		D	FUSE, 100 AMP, 600 V, DUAL ELEMENT, BUSSMANN P/N FRSR100, FERRAZ P/N TRS100R	0			
		D	LUG KIT, GROUND, FOR 100 AMP SAFETY SWITCH DISCONNECT, SIEMENS P/N HG61234, SQUARE D P/N GTK0610	0			
		D	LUG KIT, NEUTRAL, FOR 100 AMP SAFETY SWITCH DISCONNECT, SIEMENS P/N HN623, SQUARE D P/N SNO610	0			
		1826	FUSE, 100.00 AMP	0			
		53497	STEEL, CHANNEL	0			
		53478	STEEL, ANGLE	0			
		19911	UNISTRUT, CHANNEL	0			
		3927	OXYGEN,	0			
		52018	MACHINE SCREW, #8-32 ALLOY	0			
		51886	MACHINE SCREW, #8-32 ALLOY	0			

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
02-60456-54	UNIT 2 "OVER-FIRE CONTRACTOR COST TRACKER" (FOR PHIL HAILES)	5530	TERMINAL, 1 HOLE LUG	0			
		1818	FUSE, 100.00 AMP	0			
		72296	BIT, DRILL	0			
		76469	ICE, CUBED	129	1,252.87	246.17	1,499.04
		15204	ELBOW, 02.00 SOCKETWELD	2			
		11034	ELBOW, 02.00 SOCKETWELD	1			
		25445	PIPE, SEAMLESS	20			
		25443	PIPE, SEAMLESS	20			
		7557	CAP, 02.00 SOCKETWELD	1			
		45946	COUPLING, 01.00 SOCKETWELD	3			
		5539	CONNECTOR, SPLITBOLT	1			
		5540	CONNECTOR, SPLITBOLT	1			
		4121	CHAIN, PROOF COIL	80			
		18214	ABSORBENT, OIL/WATER	1			
		77733	LINER, TRASH	1			
		9213	REDUCER, 00.375 THREADED	1			
		13490	NIPPLE, 00.25 THREADED	1			
		13511	NIPPLE, 00.25 THREADED	1			
		17261	PLUG, 00.50 THREADED	1			
		22470	TUBING, 02.50 OD	80			
		66661	PIPE, STAINLESS	0			
		45181	ELBOW, 00.50 SOCKETWELD	2			
		45293	COUPLING, 00.50 SOCKETWELD	2			
		D	TEI T&M FOR 56 WATER PANEL	0			
			"PUPS" TO ELIMINATE ADJOINING				
			WELD JOINTS THAT ARE WITHIN 5"				
			AT THE OFA WATERWALL PORTS.				
		55727	WELD MATERIAL, CODE ELECTRODES	100			
		23329	STEEL, FLATBAR	0			
		25441	PIPE, SEAMLESS	10			
		50302	BOLT, 0.5-13 ALLOY	0			
		50714	NUT, 000.500	300			
		50850	WASHER, FLAT	0			
		12151	TEE, 01.00 SOCKETWELD	3			
		61057	ELBOW, 01.00 SOCKETWELD	4			
		46163	ELBOW, 01.00 SOCKETWELD	2			
		D	PIPE, SEAMLESS, A106 Grade C,	0			
			1" Nominal Sch. XXS.				

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
02-60456-55	UNIT 2 "OVER-FIRE CONTRACTOR COST TRACKER" (FOR PHIL HAILLES) FOR WINDBOX DUCT INSTALLATION						
		56171	PIPE, SEAMLESS	4			
		61056	COUPLING, 01.00 SOCKETWELD	4			
		50987	U-BOLT, 0.3125-18 ALLOY	0			
		50989	U-BOLT, 0.375-16 ALLOY	8			
		71736	GLASSES, SAFETY	1			
		22275	SPRAY PUMP, NOZZLE	4			
		16111	NIPPLE, 00.75 THREADED	0			
		16059	NIPPLE, 00.50 THREADED	1			
		16110	NIPPLE, 00.50 THREADED	2			
		8076	COUPLING, 00.50 THREADED	0			
		8100	COUPLING, 00.50 THREADED	1			
		16126	NIPPLE, 00.375 THREADED	1			
		53407	STEEL, ROUND	16			
		50130	STEEL, STRAP	180			
		D	UNIT 2 CAMERA PORTS, T/C HOLES, JERRY FINLINSON REQUESTS.	0			
			REF TEI FCO'S #040, 041				
		D	CUSTOM SIGN, ITEM NO. DCW, SIZE E 14x20, MATERIAL ALUMINUM, WORDING LINKAGES WILL OPERATE WITHOUT WARNING	0	0.00	0.00	0.00
		D	CUSTOM SIGNS, ITEM NO. DCW, SIZE G 7x10, MATERIAL ALUMINUM, WORDING LINKAGES WILL OPERATE WITHOUT WARNING.	0			
		D	LABELS, ITEM NO. QS3475, SIZE 3.5x5 5/PKG	0			
02-60456-56	UNIT 2 "OVER-FIRE CONTRACTOR COST TRACKER" (FOR PHIL HAILLES) FOR HVAC DUCT RELOCATION	18656	GASKET MATERIAL, RUBBER	85	323.77	0.00	323.77
		54209	BANDING, MATERIAL	0			
		54210	BANDING, CLIP	0			
		50622	ROD, ALLTHREAD	0			
		50638	ROD, ALLTHREAD	0			
		51575	TERMINAL, RING TONGUE	500	67.55	3,556.55	3,624.10
02-60456-57	PRE-OUTAGE AND OUTAGE WORK FOR OVERFIRE AIR SYSTEM, IGS02-14. WORK ON CCS SYSTEM TO INSTALL AND WIRE NEW CARDS, PROGRAM AND TEST. LINEUP OF						

*Money was incorrectly
charged to Brown Contract
w/c -17*

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

WO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
02-60456-58	EACH JORDAN AMPLIFIER ON OVERFIRE AIR DAMPERS. FABRICATE PIPE WITH CAP AND HANDLE FOR INSTALLATION ON BOILER WALL DURING OUTAGE.	25445	PIPE, SEAMLESS	28	73.05	300.72	373.77
		7739	CAP, 02.00 THREADED	0			
		53413	STEEL, ROUND	0			
		5337	HAMMER, CHIPPING	0			
02-60456-59	Sub wo to 02-60456, U2 OFA Cost Tracker for <u>IPSC</u> <u>purchased Materials.</u>	D	CABLE, INSTRUMENT, 600V, FLAME RETARDANT, #16AWG, 4 PAIR, TWISTED-SHIELDED INDIVIDUAL PAIR, BLACK & WHITE NUMBERS, FR-XLPE INSULATION WITH HYPALON JACKET, 90 DEG C MAX TEMP, UL TYPE TC, ANIXTER CAT. NO. 2RH-1604SPOS	32	14,201.46	0.00	14,201.46
		D	CABLE, INSTRUMENT, 600V, FLAME RETARDANT, #16AWG, 1 PAIR, TWISTED-SHIELDED, FR-XPLE INSULATION, HYPALON JACKET, 90 DEG C MAX OPERATING TEMP, INDIVIDUAL PAIR, UL TYPE TC, ANIXTER CAT. NO. 2RH-1601POS	0			
		D	CABLE, INSTRUMENT, 600V, FLAME RETARDANT, #16AWG, SINGLE TRIAD, TWISTED-SHIELDED, FR-XPLE/HYPALON, 90 DEG C MAX OPERATING TEMP, UL TYPE TC, BLACK, WHITE, & RED NUMBERS, ANIXTER P/N 2RH-1601TOS	0			
		D	CABLE, CONTROL POWER, 600V, FLAME RETARDANT, #12AWG, 3 CONDUCTOR, FR-XLPE/HYPALON, 90 DEG C MAX OPERATING TEMP, UL TYPE TC, IPSC PLANT STANDARD, ANIXTER P/N 2RH-1203	0			
		D	CABLE, CONTROL POWER, 600V,	0			

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
			FLAME RETARDANT, #12AWG, 4 CONDUCTOR, FR-XPLE INSULATION, HYPALON JACKET, 90 DEG C MAX OPERATING TEMP, UL TYPE TC, ANIXTER P/N 2RH-1204				
		D	CABLE, THERMOCOUPLE, GAUGE 16, CHROMEL, CONSTANTAN, 1PR #16, PURPLE/RED, SHIELDED, 16-1P, 300V, EATON P/N EX, ANIXTER P/N 327-221-1601-EX-B	0			
		D	CABLE, INSTRUMENT, 600V, FIRE RETARDANT, #16AWG, SINGLE PAIR, TWISTED-SHIELDED, FR-XLPE/HYPALON, BLK/WHT/#S, 90 DEGC MAX OPERATING TEMP, UL RATED TC	0			
		44315	ALUMINUM, PLATE	0			
		D	PLATE, ALUMINUM, 6061T6, 4' X 4' X 1/4", RAISED CHECKER DESIGN	0			
		59986	SOLDER, SILVER	0			
		70773	FLUX, SOLDER	0			
		19933	BOX, JUNCTION	0			
		19911	UNISTRUT, CHANNEL	0			
		12575	NIPPLE, 01.00 THREADED	0			
		41712	DETECTOR, LEAK	0			
		18340	CLAMP, TUBING	0			
02-60456-60	Sub wo to 02-60456. U2 OFA "Cost Tracker" I&E Contract Labor.			0	0.00	0.00	0.00
02-60456-61	Sub wo to 02-60456. U2 OFA, Ken Nielson "Cost Tracker" for I&E Contractor Materials.	57539	THERMOCOUPLE, TYPE E	69	611.70	0.00	611.70
		18330	UNISTRUT, CLAMP	0			
		13513	NIPPLE, 00.375 THREADED	0			
		9214	REDUCER, 00.50 THREADED	0			
		9230	REDUCER, 00.50 THREADED	0			
		29425	CYLINDER, PROPANE	0			
02-60456-62	UNIT 1 "OVER-FIRE CONTRACTOR COST TRACKER"	3320	PROPANE, GAS	109	377.56	0.00	377.56

IP7_035903

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
	(FOR BRET KENT) FOR SAFEWAY SCAFFOLD						
		76469	ICE, CUBED	10			
		18658	WIRE (MECH), TIE	1			
		52111	NAIL, FORM	25			
		53174	ROPE, NYLON	75			
		48361	LAMP, SODIUM	6			
		30610	RESPIRATOR, PARTICULATE	160			
		6073	TOOL, HOIST	0			
02-60456-63	REMOVE AIR LINES FROM RAMS AND LOCATE ABOVE THE BURNERS SO THEY ARE NOT DAMAGED.	53173	ROPE, NYLON	1100	337.04	572.64	909.68
		50180	TY-RAP, CABLE	0			
02-60456-64	Complete removal of Isoc. wiring from UCM 13 per drawings and instructions from Ken Nielson or Bill Morgan.	5282	TAPE, ELECTRICAL	28	60.93	2,744.84	2,805.77
		50096	TAPE, ELECTRICAL	0			
		5727	SEAL, OIL	0			
		50099	TAPE, ELECTRICAL	0			
		50097	TAPE, ELECTRICAL	0			
		5725	TAPE, ELECTRICAL	0			
02-60456-65	Install/Program the controls blocks and logic in U2 CCS for the OFA system. See Ken Nielson or Bill Morgan for package and questions.	2619	SUPPLY, POWER (FOXBORO)	1	0.00	782.60	782.60
		68705	BOARD, FOXBORO	1			
02-60456-66	Wring out OFA controls wiring, complete drive amplifier line-up, and work with Ken Nielson or Phil Hailes on OFA Damper line-up with drives.	52262	CORD, LINE	96	333.57	2,928.56	3,262.13
		51171	FITTING, BRASS REDUCER	0			
		51285	FITTING, SS CONNECTOR	0			
		7339	REDUCER, 00.50 BUSHING	0			
		13513	NIPPLE, 00.375 THREADED	0			
		8211	COUPLING, 00.50 THREADED	0			
		8234	COUPLING, 00.50 THREADED	0			
		12537	NIPPLE, 00.50 THREADED	0			
		15280	NIPPLE, 00.50 THREADED	0			
		13516	NIPPLE, 00.50 THREADED	0			
		53177	WIRE (MECH), TIE	0			
		74616	LIGHT, HARD HAT	0			
02-60456-67	Calibrate magnahelix D/P meter for OFA system. See Ken Nielson for instructions.			0	0.00	219.58	219.58

IP7_035904

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
02-60456-68	Install OFA thermocouples and junction boxes for transmat end on OFA system. 4 per side on alternating ports with T/C installed on top, forward position on individual port walls. Create as sub to 02-60456			0	0.00	1,059.38	1,059.38
02-60456-69	Complete calibration of OFA flow meters with AIR MONITOR CORP. technician. Will require use of AIR Monitor Traverse Probes. All CAMS systems must be calibrated at OFA 1/3 (570-715 MW), 2/3 (715-855 MW), and Full (855-950 MW) flow conditions. Must be completed immediately after start-up during ramp-up.			0	0.00	558.32	558.32
02-60456-70	COST TRACKER FOR OVER FIRE AIR, FOR THE 9TH FLOOR PLATFORM EXTENSION, FOR CABINET	D	9TH FLOOR PLATFORM EXTENSION FOR INSTRUMENT CABINET; EXTENSION ON FRONT-OF-BOILER WALKWAY	0	0.00	0.00	0.00
02-60456-71	COST TRACKER FOR MORRIS BLACKET TO SUPPORT CAP PROJECT			0	0.00	0.00	0.00
02-60456-72	UNIT 2 "OVER-FIRE CONTRACTOR COST TRACKER" FOR EXTENSION OF WATERWALL TUBES. (FOR PHIL HAILES)	D	Change weld line at the OFA water wall panels. TEI is to replace 56,1ft pieces of tube to increase old and new weld proximity. Do not want old/new welds within 5" of each other.	0	0.00	0.00	0.00
		D	TEI T&M FOR 56 WATER PANEL "PUPS" TO ELIMINATE ADJOINING WELD JOINTS THAT ARE WITHIN 5" AT THE OFA WATERWALL PORTS.	0			
02-60456-73	OFA LINKAGE FABRICATION SUPPORT COST TRACKER. (PHIL HAILES)	23319	STEEL, FLATBAR	9	12.88	464.24	477.12
		26272	SET SCREW, 0.5-13 ALLOY	0			
		26266	SET SCREW, 0.5-13 ALLOY	0			
02-60456-74	"COST TRACKER" (PHIL HAILES) FOR CONTRACTOR TO MODIFY THE JORDAN DRIVE MOUNTING BRACKETS.			0	0.00	0.00	0.00
02-60456-75	Sub W.O. 02-60456. "Cost Tracker" work order to for TEI fab. and mounting of brackets for the T/Cs on the OFA ducts and ports.			0	0.00	0.00	0.00
02-60456-76	RECONSTRUCT BOILER ELECTRICAL REMOVED FOR OVER FIRE AIR CONSTRUCTION IN UNIT 2.			0	0.00	0.00	0.00

IP7_035905

Costs for WO #02-60456-0 AND ALL ASSOCIATED SUBS

MO.NO.....	Description.....	Part No	Part Noun Qual.....	Part Qty Issued	Tot Material Act	Act Tot Labor Cost	Actual Tot Cost
02-60456-77	REPAIR AND RETURN,BOARD,FOXBORO, G0113CH,TRANSFER SWITCH ASS., PWR MNTR TRANS SW ASS. IPSC S/N-68705	D	REPAIR AND RETURN, BOARD,FOXBORO,G0113CH, TRANSFER SWITCH ASSEMBLY, POWER MONITOR BOARD TRANSFER SWITCH ASSEMBLY FOXBORO P/N-G0113CH. IPSC S/N-68705	0	0.00	0.00	0.00
02-60456-78	REPAIR/REPLACE AND RETURN; SUPPLY, POWER, FOXBORO P/N G0113CV IPSC STK NO 002619	D	REPAIR/REPLACE AND RETURN; SUPPLY, POWER FOXBORO P/N G0113CV IPSC STK NO 002619 SERIAL NO.-	0	0.00	0.00	0.00
02-60456-79	PROVIDE I&C SUPPORT TO KEN NIELSON FOR STROKING OVER-FIRE-AIR DAMPERS IN UNIT 2.			0	0.00	238.60	238.60
					=====	=====	=====
					7,465,078.37	185,581.78	7,650,660.15

80 records listed.

IP7_035906